

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION  
 - Engineering Bureau -  
 2040 South Pacheco, Santa Fe, NM 87505



**ADMINISTRATIVE APPLICATION COVERSHEET**

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATION FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

- [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
- [DD-Directional Drilling] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

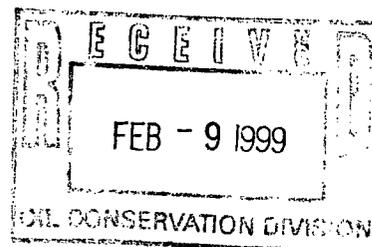
[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Directional Drilling  
 NSL    NSP    DD    SD

Check One Only for [B] or [C]

- [B] Commingling - Storage - Measurement  
 DHC    CTB    PLC    PC    OLS    OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX    PMX    SWD    IPI    EOR    PPR



[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or  Does Not Apply

- [A]  Working, Royalty or Overriding Royalty Interest Owners
- [B]  Offset Operators, Leaseholders or Surface Owner
- [C]  Application is One Which Requires Published Legal Notice
- [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E]  For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F]  Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Certification

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data (including API numbers, pool codes, etc.), pertinent information and any required notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name

Signature

Title

Date

# BURLINGTON RESOURCES

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SAN JUAN DIVISION

Sent Federal Express

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
2040 South Pacheco  
Santa Fe, New Mexico 87505

Re: San Juan 28-5 Unit #92M  
1700'FNL, 90'FWL, Section 24, T-28-N, R-5-W, Rio Arriba County  
30-039-not assigned

Dear Mr. Stogner:

Burlington Resources is applying for administrative approval of an unorthodox gas well location for both the Mesa Verde and Dakota pools. This application for the referenced location is at the request of the Bureau of Land Management to eliminate any new access road as this is a sensitive area for wildlife, due to rough terrain, and the abundance of archaeology in the north and east.

Production from the Blanco Mesa Verde pool is to be included in a 343.91 acre gas spacing and proration unit comprising of the north half (N/2) of Section 24. Production from the Blanco Mesa Verde is to be dedicated to the San Juan 28-5 Unit #39 (30-039-07397) located at 790' FNL 790' FEL of Section 24.

Production from the Basin Dakota pool is to be included in a 320 acre gas spacing and proration unit comprising of the west half (W/2) of Section 24. Production from the Basin Dakota is to be dedicated to the San Juan 28-5 Unit #92 (30-039-20634) located at 1820' FSL 985' FWL of Section 24.

The following attachments are for your review:

1. Application for Permit to Drill at previous location and sundry notice to change location at the request of the Bureau of Land Management.
2. Completed C-102 at referenced location.
3. Offset operators/owners plat – Burlington is the operator of the unit.
4. 7.5 minute topographic map showing the orthodox windows, and enlargement of the map to define topographic features.

We appreciate your earliest consideration of this application.

Sincerely,



Peggy Bradfield  
Regulatory/Compliance Administrator

xc: NMOCD - Aztec District Office  
Bureau of Land Management – Farmington District Office

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number SF-079520 Unit Reporting Number 891000949A-Dk 8910009490-MV	
1b. Type of Well GAS	6. If Indian, All. or Tribe	
2. Operator <b>BURLINGTON RESOURCES</b> Oil & Gas Company	7. Unit Agreement Name San Juan 28-5 Unit	
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499  (505) 326-9700	8. Farm or Lease Name San Juan 28-5 Unit 9. Well Number 92M	
4. Location of Well 1335' FNL, 465' FWL  Latitude 36° 39.0, Longitude 107° 19.1	10. Field, Pool, Wildcat Blanco MV/Basin Dk 11. Sec., Twn, Rge, Mer. (NMPM) Sec 24, T-28-N, R-5-W API # 30-039-	
14. Distance in Miles from Nearest Town 4 miles to Gobernador	12. County RA	13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 465'	17. Acres Assigned to Well 343.91 MV; 320 Dk	
16. Acres in Lease	17. Acres Assigned to Well 343.91 MV; 320 Dk	
18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease 1600'	20. Rotary or Cable Tools Rotary	
19. Proposed Depth 8839'	22. Approx. Date Work will Start	
21. Elevations (DF, FT, GR, Etc.) 7395' GR	22. Approx. Date Work will Start	
23. Proposed Casing and Cementing Program See Operations Plan attached		
24. Authorized by:  (Regulatory/Compliance Administrator)	6-19-98 Date	

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_  
APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or presentations as to any matter within its jurisdiction.

submitted in lieu of Form 3160-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells

<p>1. Type of Well GAS</p> <hr/> <p>2. Name of Operator <b>BURLINGTON RESOURCES</b> OIL &amp; GAS COMPANY</p> <hr/> <p>16. Address &amp; Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700</p> <hr/> <p>4. Location of Well, Footage, Sec., T, R, M 1700' FNL, 90' FWL, Sec.24, T-28-N, R-5-W, NMPM  DHC-2014</p>	<p>5. Lease Number SF-079520</p> <p>6. If Indian, All. or Tribe Name</p> <p>7. Unit Agreement Name  San Juan 28-5 Unit</p> <p>8. Well Name &amp; Number San Juan 28-5 U #92M</p> <p>9. API Well No. 30-039-</p> <p>10. Field and Pool Blanco MV/Basin DK</p> <p>11. County and State Rio Arriba Co, NM</p>
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12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action	
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input checked="" type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other -	

13. Describe Proposed or Completed Operations

The footage of the subject well has been changed from 1335' FNL, 465' FWL. A revised plat is attached.

14. I hereby certify that the foregoing is true and correct.

Signed *[Signature]* Title Regulatory Administrator Date 10/20/98  
no \_\_\_\_\_

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

District I  
PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals & Natural Resources Department

Form C-102  
Revised February 21, 1994

District II  
PO Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

AMENDED REPORT

District IV  
PO Box 2088, Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-		<sup>2</sup> Pool Code 72319/71599		<sup>3</sup> Pool Name Blanco Mesaverde/Basin Dakota	
<sup>4</sup> Property Code 7460		<sup>5</sup> Property Name SAN JUAN 28-5 UNIT			<sup>6</sup> Well Number 92M
<sup>7</sup> OGRID No. 14538		<sup>8</sup> Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY			<sup>9</sup> Elevation 7452'

<sup>10</sup> Surface Location

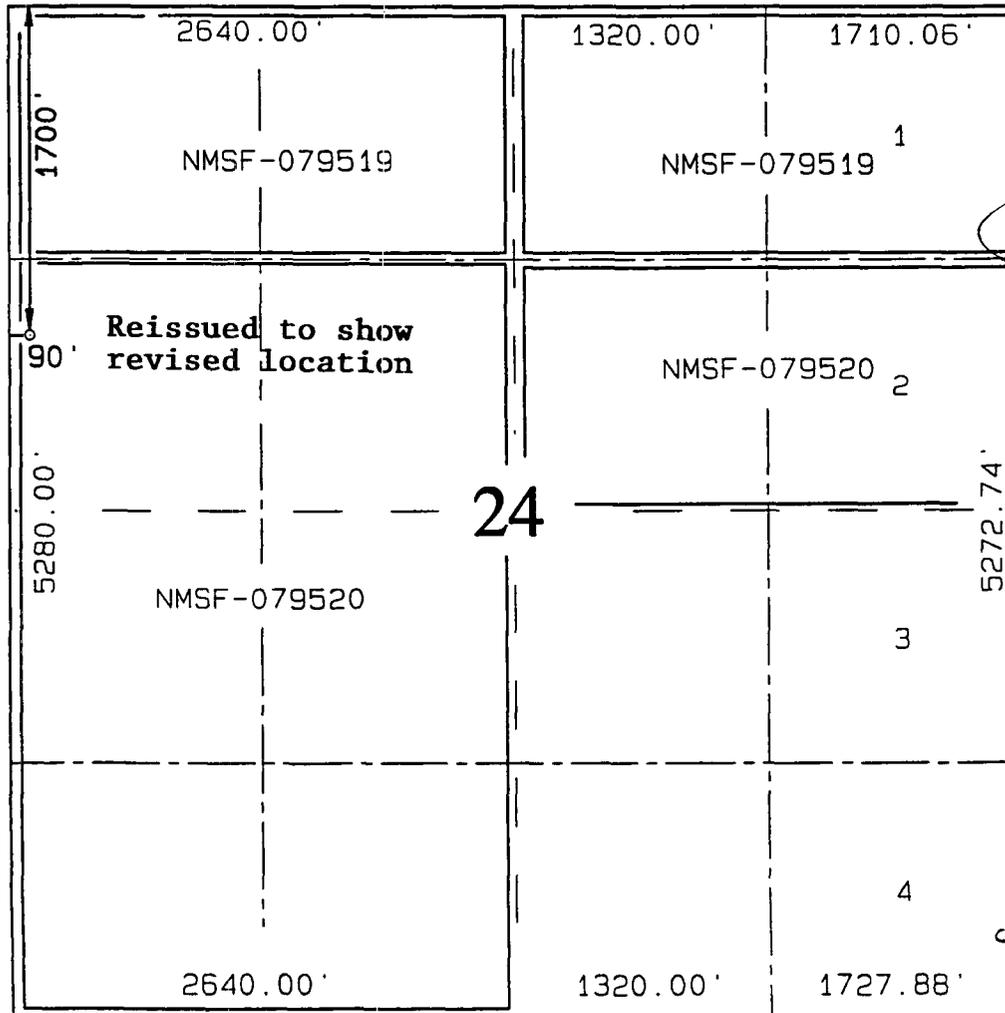
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	24	28N	5W		1700	NORTH	90	WEST	RIO ARRIBA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres MV-N/343.91 DK-W/320	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



<sup>17</sup> OPERATOR CERTIFICATION  
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

*Peggy Bradford*  
Signature

Peggy Bradford  
Printed Name

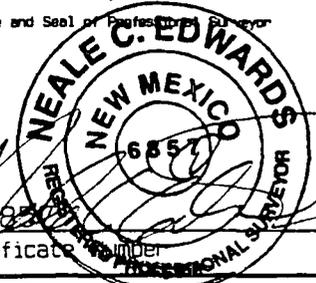
Regulatory Administrator  
Title

10-20-98  
Date

<sup>18</sup> SURVEYOR CERTIFICATION  
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

OCTOBER 6, 1998  
Date of Survey

Signature and Seal of Professional Surveyor



**BURLINGTON RESOURCES OIL AND GAS COMPANY**

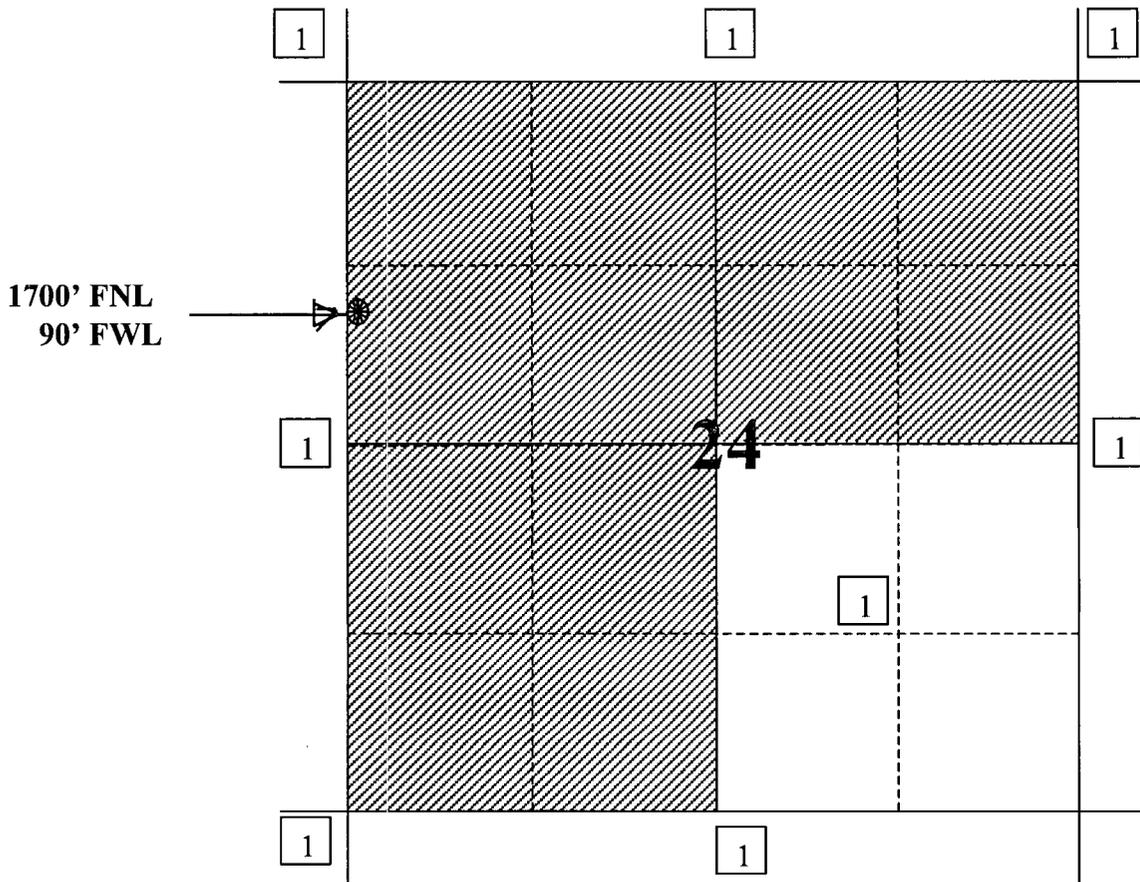
**San Juan 28-5 Unit #92M**

**OFFSET OPERATOR/OWNER PLAT**

**Mesaverde (N/2) / Dakota (W/2) Formations**

**Non-standard location**

**Township 28 North, Range 5 West**



1) Burlington Resources

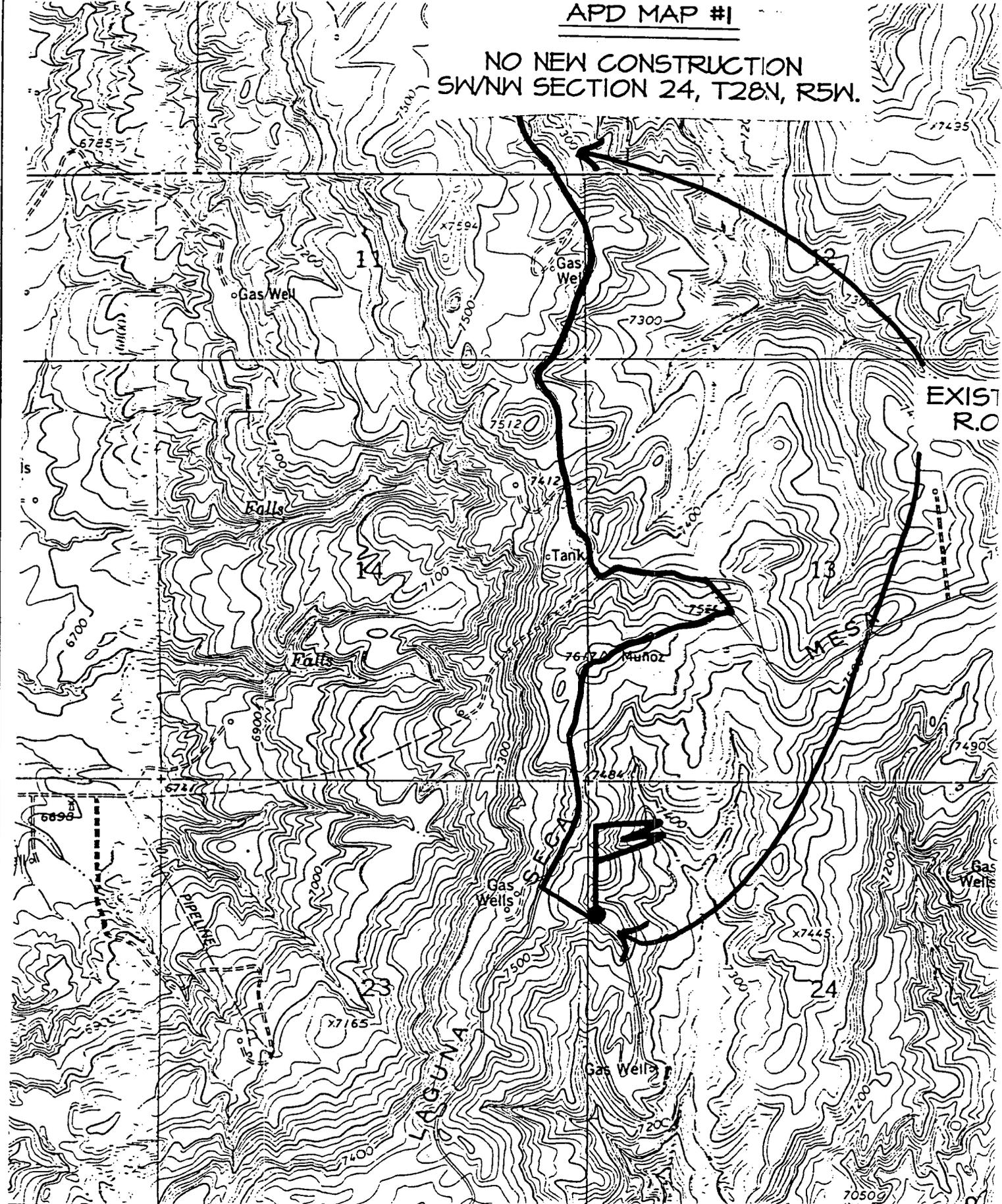


# ARLINGTON RESOURCES OIL & GAS COMPANY SAN JUAN

1700' FNL & 90' FWL, SECTION 24, T28N, R5W, N.M.P.M.  
RIO ARRIBA COUNTY, NEW MEXICO

APD MAP #1

NO NEW CONSTRUCTION  
SWNW SECTION 24, T28N, R5W.



PCL XL error

Subsystem: TEXT

Error: FontUndefinedNoSubstituteFound - 2TTRial

Operator: SetFont

Position: 14

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

02/10/99 15:54:20  
OGOMES -TPL7  
PAGE NO: 1

Sec : 24 Twp : 28N Rng : 05W Section Type : NORMAL

D 40.00  Federal owned	C 40.00  Federal owned	B 40.00  Federal owned	1 51.89  Federal owned A A
E 40.00  Federal owned	F 40.00  Federal owned	G 40.00  Federal owned	2 52.02  Federal owned A

PF01 HELP    PF02            PF03 EXIT    PF04 GoTo    PF05            PF06  
PF07 BKWD   PF08 FWD      PF09 PRINT   PF10 SDIV     PF11            PF12

CMD :  
OG5SECT

ONGARD  
INQUIRE LAND BY SECTION

02/10/99 15:54:28  
OGOMES -TPL7  
PAGE NO: 2

Sec : 24 Twp : 28N Rng : 05W Section Type : NORMAL

L 40.00	K 40.00	J 40.00	3 52.16
Federal owned A A A	Federal owned	Federal owned	Federal owned
M 40.00	N 40.00	O 40.00	4 52.29
Federal owned	Federal owned	Federal owned	Federal owned

PF01 HELP    PF02            PF03 EXIT    PF04 GoTo    PF05            PF06  
PF07 BKWD    PF08 FWD       PF09 PRINT   PF10 SDIV     PF11            PF12

**Stogner, Michael**

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**To:** Peggy Bradfield  
**Cc:** Busch, Ernie; Chavez, Frank  
**Subject:** San Juan 28-5 Unit #92-M

How is your application affected, if any, by the new Blanco-Mesaverde Rules?





NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

February 16, 1999

**Burlington Resources Oil & Gas Company**  
**P. O. Box 4289**  
**Farmington, New Mexico 87499-4289**

**Attention: Peggy Bradfield**

**Re:** *Division Administrative Order NSL-4212, dated February 16, 1999, approving Burlington Resources Oil & Gas Company's San Juan "28-5" Unit Well No. 92-M to be drilled at an unorthodox gas well location 1700 feet from the North line and 90 feet from the West line (Unit E) of Section of 24, Township 28 North, Range 5 West, NMPM, Basin-Dakota Pool, Rio Arriba County, New Mexico.*

Dear Ms. Bradfield:

In reviewing your application that was submitted to the Division on February 9, 1999, the Blanco-Mesaverde portion of this application appeared to be unnecessary pursuant to the new pool rules for the Blanco-Mesaverde Pool established by Division Order No. R-10987-A, issued in Case No. 12069 and dated February 1, 1999 (see copy attached). Should my assumption be incorrect please provide me with a proper explanation and I will amend this order.

Sincerely,

Michael E. Stogner  
Chief Hearing Officer/Engineer

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec  
U. S. Bureau of Land Management - Farmington  
File: NSL-4212